

## 3 Megapixel Full HD WDR Vandal-proof Network Dome Camera



### Features

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- 1/3" 3 Mp Aptina CMOS
- H.264/MJPEG & dual-stream encoding
- Max 15fps@3M(2048×1536), 25/30fps@1080p
- Lens: 3.3 ~12mm/F1.4
- WDR, 3DNR, D&N(ICR), Auto Iris, Micro SD card
- DC12V/AC24V, PoE

## Technical Specifications

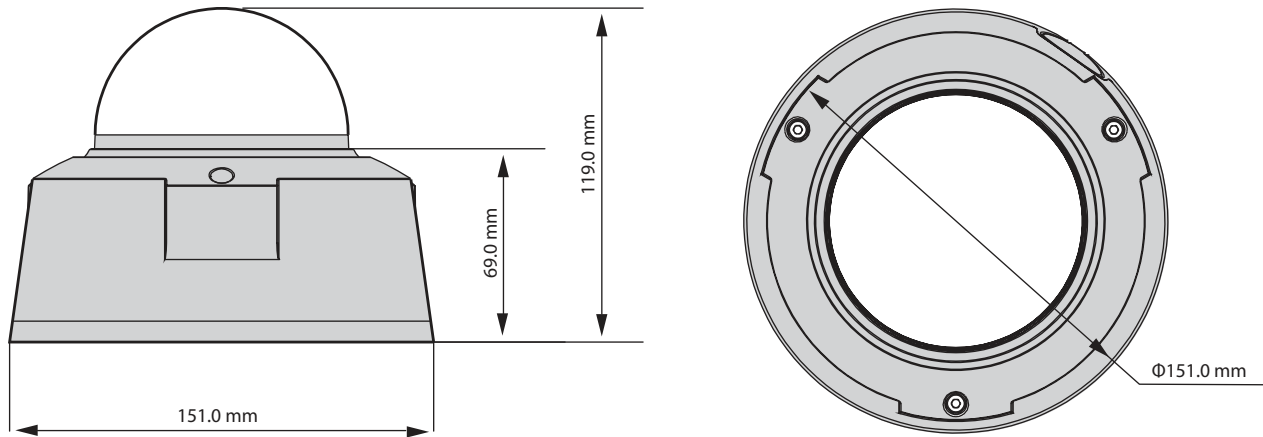
Model		P-30WVD
<b>Camera</b>		
Image Sensor	1/3" 3Megapixel Aptina CMOS	
Effective Pixels	2052(H) x 1536(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual 1/4~1/10000	
Min. Illumination	Color: 0.1Lux/F1.2, B/W: 0.01Lux/F1.2; 0Lux/F1.2(IR on)	
S/N Ratio	>50dB	
Video Output	1 channel, BNC(1.0Vp-p/75Ω)	
<b>Camera Features</b>		
Max. IR LEDs Length	n/a	
Day/Night	Auto(ICR)/Color/B/W	
Backlight Compensation	BLC / HLC / WDR (100dB)	
White Balance	Auto	
Gain Control	Auto/Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 areas	
<b>Lens</b>		
Focal Length	3-12mm	
Max Aperture	F1.4	
Focus Control	Manual	
Angle of View	H: 91.2°(Wide)~25.5°(Tele)	
Lens Type	Manual /Auto Iris (DC)	
Mount Type	Board-in Type	
<b>Video</b>		
Compression	H.264 / MJPEG	
Resolution	3.0M(2048×1536), 1080P(1920×1080), 720P(1280×720), CIF(352×240) /	
Frame Rate	Main Stream	3M(1~20fps)/1080P/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 24576Kbps	
<b>Audio</b>		
Compression	G.711a / G.711u (64kbps) / PCM(128kbps)	
Interface	1/1 channel In/Out	
<b>Network</b>		
Ethernet	RJ-45 (10/100Base-T)	
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	

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## Technical Specifications

Model	P-30WVD
<b>General</b>	
Power Supply	DC12V/AC24V, PoE(802.3af)
Power Consumption	<10W
Working Environment	-10°C~+60°C, 10%~90%
Protection Level	IK10 & IP66
Dimensions	φ 160mm×118.5mm
Weight	1.25kg

## Dimensions (mm)



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*When You Need Video Evidence Instantly*

Design and specifications are subject to change without notice.  
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